

LAMPIRAN

Configuration

```
<?php
$db=new mysqli('localhost','root','','spk_wp');

?>
```

Halaman Alternatif Admin

```
<?php
include_once '../config/koneksi.php';
include_once 'header.php';
$sql="select * from alternatif";
$query=mysqli_query($db,$sql);
?>
<h6><a href="in_alternatif.php" type="button" class="btn btn-primary">Tambah
Alternatif</a></br></h6>
<table class="table table-striped table-bordered">
    <tr>
        <th>No</th>
        <th>Nama Alternatif</th>
        <th>Action</th>
    </tr>
    <tr>
        <?php
        $no=1;
        while ($data=mysqli_fetch_array($query)) { ?>
            <td><?php echo $no++;?></td>
            <td><?php echo $data['alternatif'];?></td>
            <td><center><a href="edit_alternatif.php?id=<?php echo
            $data['id_alternatif'] ?>" class="btn btn-warning"><span class="glyphicon glyphicon-
            pencil" aria-hidden="true"></span></a>
                <a href="del_alternatif.php?id=<?php echo
            $data['id_alternatif'] ?>" onclick="return confirm('Yakin ingin menghapus data')"
            class="btn btn-danger"><span class="glyphicon glyphicon-trash" aria-
            hidden="true"></span></a>
            </center></td>
        </tr>
        <?php } ?>
    </table>

<?php
include_once 'footer.php';?>
```

Halaman Input Alternatif

```
<?php
require('header.php');
?>
<div class="content">
    <div class="container">
        <div class="row">
            <form action="in_alternatif.php" method="post" enctype="multipart/form-data">
                <div class="form-group">
                    <input type="hidden" class="form-control" name="id"
                >
                    <label for="kt">Nama Alternatif</label>
                    <input type="text" class="form-control"
name="name" required >
                    </div>
                    <button class="btn btn-primary waves-effect"
type="submit" name="insert" >Tambah Data</button>
                </form>
            </div>
        </div>
    </div>
</div>
```

```
<?php
require('footer.php');
?>
<?php
require('../config/koneksi.php');
if(isset($_POST['insert'])){
    $id=$_POST['id'];
    $name=$_POST['name'];

    $sql="insert into alternatif value ('NULL','$name)";
    $query=mysqli_query($db,$sql);
    header('location:alternatif.php');
}
?>
```

Halaman Edit Alternatif

```
<?php
require('header.php');
require('../config/koneksi.php');
$id=$_GET['id'];
$sql="select * from alternatif where id_alternatif='".$id.'";
$run=$db->query($sql);
$data=mysqli_fetch_assoc($run);
```

```

?>
<div class="content">
  <div class="container">
    <div class="row">
<form action="edit_alternatif.php" method="post" >
      <div class="form-group">
        <input type="hidden" class="form-control" name="id"
value="<?php echo $data['id_alternatif'];?>" >
        <label for="kt">Nama Alternatif</label>
        <input type="text" class="form-control"
name="nama" value="<?php echo $data['alternatif'];?>" required >
      </div>
      <button class="btn btn-primary waves-effect"
type="submit" name="insert" >Update Data</button>
    </form>

```

```

<?php
require('footer.php');
?>
<?php
require('../config/koneksi.php');
if(isset($_POST['insert'])){
    $id=$_POST['id'];
    $nama=$_POST['nama'];

    $sql="update alternatif set alternatif='$nama' where id_alternatif='".$id.'" ";
$query=mysqli_query($db,$sql);
header('location:alternatif.php');
}
?>

```

Halaman Hapus Alternatif

```

<?php
include_once '../config/koneksi.php';
$id=$_GET['id'];
$sql="delete from alternatif where id_alternatif='".$id.'" ";
$run=$db->query($sql);
header('location:alternatif.php');

```

Halaman Artikel Admin

```

<?php
include_once '../config/koneksi.php';
include_once 'header.php';

```

```

$sql="select * from artikel";
$query=mysqli_query($db,$sql);
?>
<h6><a href="insert_artikel.php" type="button" class="btn btn-primary">Tambah
Info</a></br></h6>
<table class="table table-striped table-bordered">
    <tr>
        <th>No</th>
        <th>Judul</th>
        <th>Nama Admin</th>
        <th>Action</th>
    </tr>
    <tr>
        <?php
        $no=1;
        while ($data=mysqli_fetch_array($query)) {?>
            <td><?php echo $no++;?></td>
            <td><?php echo $data['judul'];?></td>
            <td><?php echo $data['penulis'];?></td>
            <td><center><a href="edit_artikel.php?id=?php echo
            $data['id_artikel'] ?>" class="btn btn-warning"><span class="glyphicon glyphicon-
            pencil" aria-hidden="true"></span></a>
                <a href="del_artikel.php?id=?php echo $data['id_artikel'] ?>"
            onclick="return confirm('Yakin ingin menghapus data')" class="btn btn-
            danger"><span class="glyphicon glyphicon-trash" aria-hidden="true"></span></a>
            </center></td>
        </tr>
        <?php } ?>
    </table>

<?php
include_once 'footer.php';
?>

```

Halaman Hapus Artikel

```

<?php
require("../config/koneksi.php");
$id=$_GET['id'];
$sql="delete from artikel where id_artikel='".$id."'";
$query=mysqli_query($db,$sql);
header('location:artikel.php');
?>

```

Halaman Edit Artikel

```

<?php
error_reporting(0);
require("header.php");
require("../config/koneksi.php");
$id=$_GET['id'];
$sql="select * from artikel where id_artikel='".$id."'";
$query=mysqli_query($db,$sql);
$data=mysqli_fetch_assoc($query);
?>
<div class="content">
    <div class="container">
        <div class="row">
            <form action="edit_artikel.php" method="post">
                <div class="form-group">
                    <input type="hidden" class="form-control" name="id"
value="<?php echo $data['id_artikel']; ?>" >
                    <label for="kt">Judul</label>
                    <input type="text" class="form-control"
name="judul" value="<?php echo $data['judul']; ?>" >
                    <label for="kt">Isi Artikel</label>
                    <textarea name="isi" class="form-control"
value="<?php echo $data['isi']; ?>" > </textarea>
                    <label for="kt">Penulis</label>
                    <input type="text" class="form-control"
name="penulis" value="<?php echo $data['penulis']; ?>" ><br/>
                    <button class="btn btn-primary waves-effect"
type="submit" name="update" >Update Artikel</button>
                </form>
            </div>
        </div>
    </div>
<?php
require('footer.php');
?>
<?php
require("../config/koneksi.php");
if (isset($_POST['update'])) {
    $id=$_POST['id'];
    $judul=$_POST['judul'];
    $isi=$_POST['isi'];
    $penulis=$_POST['penulis'];
    $sql="update artikel set judul='$judul', isi='$isi', penulis='$penulis' where
id_artikel='".$id."'";
    $query=mysqli_query($db,$sql);
    header('location:artikel.php');
}
?>

```

Halaman Input Artikel

```
<?php
require('../config/koneksi.php');
if(isset($_POST['insert'])){
    $id=$_POST['id'];
    $judul=$_POST['judul'];
    $isi=$_POST['isi'];
    $penulis=$_POST['penulis'];
    $file=$_FILES['gambar']['name'];
    move_uploaded_file($_FILES['gambar']['tmp_name'], "../images/".$_FILES['g
ambar']['name']);

    $sql="insert into artikel value (NULL,'$judul','$isi','$penulis','$file)";
$query=mysqli_query($db,$sql);
header('location:artikel.php');
}
?>
<?php
require('header.php');
?>
<div class="content">
    <div class="container">
        <div class="row">
            <form action="insert_artikel.php" method="post" enctype="multipart/form-data">
                <div class="form-group">
                    <input type="hidden" class="form-control" name="id"
                >
                    <label for="kt">Judul</label>
                    <input type="text" class="form-control"
name="judul" required >
                </div>
                <div class="form-group">
                    <label for="kt">Isi</label><br/>
                    <textarea name="isi" class="form-control" required>
                </textarea>
                </div>
                <div class="form-group">
                    <label for="kt">Nama Admin</label>
                    <input type="text" class="form-control"
name="penulis" required >
                </div>
                <div class="form-group">
                    <label >Foto</label>
```

```

                <input type="file" name="gambar" required >
            </div>
            <button class="btn btn-primary waves-effect"
type="submit" name="insert" >Tambah Data</button>
        </form>

```

```

<?php
require('footer.php');
?>

```

Halaman Kriteria Admin

```

<?php
include_once './config/koneksi.php';
include_once 'header.php';
$sql="select * from kriteria";
$query=mysqli_query($db,$sql);
?>
<h6><a href="in_kriteria.php" type="button" class="btn btn-primary">Tambah
Kriteria</a><br></h6>
<table class="table table-striped table-bordered">
    <tr>
        <th>No</th>
        <th>>Nama Kriteria</th>
        <th>Action</th>
    </tr>
    <tr>
        <?php
        $no=1;
        while ($data=mysqli_fetch_array($query)) {?>
            <td><?php echo $no++;?></td>
            <td><?php echo $data['kriteria'];?></td>
            <td><center><a href="edit_kriteria.php?id=<?php echo
            $data['id_kriteria'] ?>" class="btn btn-warning"><span class="glyphicon glyphicon-
            pencil" aria-hidden="true"></span></a>
                <a href="del_kriteria.php?id=<?php echo $data['id_kriteria']
            ?>" onclick="return confirm('Yakin ingin menghapus data')" class="btn btn-
            danger"><span class="glyphicon glyphicon-trash" aria-hidden="true"></span></a>
            </center></td>
        </tr>
        <?php } ?>
    </table>

<?php
include_once 'footer.php';

```



```
?>
```

Halaman Edit Kriteria

```
<?php
require('header.php');
require('../config/koneksi.php');
$id=$_GET['id'];
$sql="select * from kriteria where id_kriteria='".$id."'";
$run=$db->query($sql);
$data=mysqli_fetch_assoc($run);
?>
<div class="content">
    <div class="container">
        <div class="row">
            <form action="edit_kriteria.php" method="post" >
                <div class="form-group">
                    <input type="hidden" class="form-control" name="id"
value="<?php echo $data['id_kriteria'];?>" >
                    <label for="kt">Nama Kriteria</label>
                    <input type="text" class="form-control"
name="nama" value="<?php echo $data['kriteria'];?>" required >
                </div>
                <div class="form-group">
                    <label for="kt">Bobot Kriteria</label><br/>
                    <input type="text" name="nilai" class="form-control"
required>
                </div>
                <button class="btn btn-primary waves-effect"
type="submit" name="insert" >Update Data</button>
            </form>

        </div>
    </div>
</div>

<?php
require('footer.php');
?>
<?php
require('../config/koneksi.php');
if(isset($_POST['insert'])){
    $id=$_POST['id'];
    $nama=$_POST['nama'];
    $nilai=$_POST['nilai'];

    $sql="update kriteria set kriteria='$nama', nilai='$nilai' where
id_kriteria='".$id."' ";
    $query=mysqli_query($db,$sql);
```

```
header('location:kriteria.php');
}
?>
```

Halaman Hapus Kriteria

```
<?php
include_once '../config/koneksi.php';
$id=$_GET['id'];
$sql="delete from kriteria where id_kriteria='".$id.'";
$run=$db->query($sql);
header('location:kriteria.php');
```

Halaman Insert Kriteria

```
<?php
require('../config/koneksi.php');
if(isset($_POST['insert'])){
    $id=$_POST['id'];
    $nama=$_POST['nama'];
    $nilai=$_POST['nilai'];

    $sql="insert into kriteria value (NULL,'$nama','$nilai)";
    $query=mysqli_query($db,$sql);
    header('location:kriteria.php');
}
?>
<?php
require('header.php');
?>
<div class="content">
    <div class="container">
        <div class="row">
            <form action="in_kriteria.php" method="post" ">
                <div class="form-group">
                    <input type="hidden" class="form-control" name="id"
                    >
                    <label for="kt">Nama Kriteria</label>
                    <input type="text" class="form-control"
                    name="nama" required >
                    </div>
                <div class="form-group">
                    <label for="kt">Bobot Kriteria</label><br/>
                    <input type="text" name="nilai" class="form-
                    control">
```

```

        </div>
        <button class="btn btn-primary waves-effect"
type="submit" name="insert" >Tambah Data</button>
    </form>

```

```

<?php
require('footer.php');
?>

```

Halaman Data User

```

<?php
require ("../config/koneksi.php");
require ("header.php");

$sql="select * from user";
$query=mysqli_query($db,$sql);
?>
<form action="cari.php" method="post">
<label>Masukan Nama</label>
<input type="text" name="nama">
<input type="submit" name="cari" value="Cari">
</form><br/>
    <div class="content">
    <div class="container">
    <div class="row">
<table class="table table-striped table-bordered" id="tabeldata">
<thead>
    <tr>
        <th><center>No</center></th>
        <th><center>NIP</center></th>
        <th><center>Nama Lengkap</center></th>
        <th><center>Tanggal Lahir</center></th>
        <th><center>Alamat</center></th>
        <th><center>Jenis Kelamin</center></th>
        <th width="150px"><center>Action</center></th>
        </center>
    </tr>
    </thead>
    <?php
    $no=1;
    while($data=mysqli_fetch_assoc($query)) { ?>
    <tr>
        <td><center><?php echo $no;?></center></td>
        <td><?php echo $data['nip'];?></td>

```

```

        <td><center><?php echo $data['nama'];?></center></td>
        <td><center><?php echo $data['tgl_lahir'];?></center></td>
        <td><center><?php echo $data['alamat'];?></center></td>
        <td><center><?php echo $data['js'];?></center></td>
        <td><center><a href="edit.php?id=<?php echo $data['id_user'] ?>"
class="btn btn-warning"><span class="glyphicon glyphicon-pencil" aria-
hidden="true"></span></a>
        <a href="del_user.php?id=<?php echo $data['id_user'] ?>"
onclick="return confirm('Yakin ingin menghapus data')" class="btn btn-
danger"><span class="glyphicon glyphicon-trash" aria-hidden="true"></span></a>
        </center></td>
    </tr>
<?php $no++ ?>

<?php
}
?>
</table>
<?php
require("footer.php");
?>
</div>
</div>
</div>

```

Halaman Hapus Data User

```

<?php
require("../config/koneksi.php");
$id=$_GET['id'];
$sql="delete from user where id_user='".$id."'";
$query=mysqli_query($db,$sql);
header('location:user.php');
?>

```

Searching Data

```

<?php
include_once 'header.php';
require("../config/koneksi.php");
if (isset($_POST['cari'])) {
    $nama=$_POST['nama'];

```

```

}
$sql="select * from user where nama like '%" . $nama . "%' order by id_user ";
$runquery=mysqli_query($db,$sql);
$scari=mysqli_num_rows($runquery);
if($scari > 0){
    while ($data=mysqli_fetch_array($runquery)) {
        $nip          =    $data['nip'];
        $nama         =    $data['nama'];
        $tgl          =    $data['tgl_lahir'];
        $alamat       =    $data['alamat'];
        $jk           =    $data['js'];
    }
?>
<div class="content">
<div class="container">
<div class="row">
<table class="table table-striped table-bordered" id="tabeldata">
<thead>
<tr>
<th><center>No</center></th>
<th><center>NIP</center></th>
<th><center>Nama Lengkap</center></th>
<th><center>Tanggal Lahir</center></th>
<th><center>Alamat</center></th>
<th><center>Jenis Kelamin</center></th>
<th width="150px"><center>Action</center></th>
</tr>
</thead>
<tbody>
<tr>
<td><center><?php echo $no++;?></center></td>
<td><?php echo $nip;?></td>
<td><center><?php echo $nama;?></center></td>
<td><center><?php echo $tgl;?></center></td>
<td><center><?php echo $alamat;?></center></td>
<td><center><?php echo $jk;?></center></td>
<td><center><a href="edit.php?id=<?php echo $data['id_user'] ?>"
class="btn btn-warning"><span class="glyphicon glyphicon-pencil" aria-
hidden="true"></span></a>
<a href="del_user.php?id=<?php echo $data['id_user'] ?>"
onclick="return confirm('Yakin ingin menghapus data')" class="btn btn-
danger"><span class="glyphicon glyphicon-trash" aria-hidden="true"></span></a>
</center></td>
</tr>

```

```

<?php
}
?>
<?php
}
?>
</table>
<?php
include_once 'footer.php';
?>

```

Edit Data User

```

<?php
error_reporting(0);
require("header.php");
require("../config/koneksi.php");
$id=$_GET['id'];
$sql="select * from user where id_user='".$id."'";
$query=mysqli_query($db,$sql);
$data=mysqli_fetch_assoc($query);
?>
<div class="content">
    <div class="container">
        <div class="row">
            <form action="edit.php" method="post">
                <div class="form-group">
                    <input type="hidden" class="form-control" name="id"
value="<?php echo $data['id_user']; ?>" >
                    <label for="kt">Nip</label>
                    <input type="text" class="form-control" name="nip"
value="<?php echo $data['nip']; ?>" >
                    <label for="kt">Nama</label>
                    <input type="text" class="form-control"
name="nama" value="<?php echo $data['nama']; ?>" >
                    <label for="kt">Password</label>
                    <input type="text" class="form-control"
name="pass" >
                    <label for="kt">Tanggal Lahir</label>
                    <input type="text" class="form-control" name="tgl"
value="<?php echo $data['tgl_lahir']; ?>" >
                    <label for="kt">Alamat</label>
                    <input type="text" class="form-control"
name="alamat" value="<?php echo $data['alamat']; ?>" >
                    <label for="Inputjk1">Jenis Kelamin</label>

```

```

        <select name="jk">
            <option>Pria</option>
            <option>Wanita</option>
        </select>
    </div>
    <button class="btn btn-primary waves-effect"
type="submit" name="update" >Update user</button>
</form>

```

```

<?php
require('footer.php');
?>
<?php
require("../config/koneksi.php");
if (isset($_POST['update'])) {
    $id=$_POST['id'];
    $nip=$_POST['nip'];
    $nama=$_POST['nama'];
    $pass=$_POST['pass'];
    $tgl=$_POST['tgl'];
    $alamat=$_POST['alamat'];
    $jk=$_POST['jk'];
    $sql="update user set nip='$nip', nama='$nama', nama='$nama', password='$pass',
    tgl_lahir='$tgl', alamat='$alamat', js='$jk' where id_user='".$id."'";
    $query=mysqli_query($db,$sql);
    header('location:user.php');
}
?>

```

Halaman Utama

```

<?php
include 'header.php';
?>
<h4>Selamat datang dimenu administrator</h4><br/>
<p>Sistem penunjang keputusan pemilihan bibit udang dengan metode WP (Weighted
Product) </p>
<p>Dalam menentukan pemilihan bibit udang yang baik berdasarkan nilai bobot yang
diberikan pembandingan</p>
<p>Dimana penilaian tersebut akan memunculkan alternatif udang manakah yang
cocok untuk di budidayakan</p>
<?php

```

```
include 'footer.php';
?>
```

Login

```
<html>
<head>
<title>SPK PEMILIHAN BIBIT UDANG</title>
  <link href="../../assets/css/bootstrap.min.css" rel="stylesheet">

</head>

<body style="background: #ffffff url(../images/back1.jpg) left bottom fixed;">

  <div class="container">
    <div class="row">
      <div class="col-xs-12 col-sm-8 col-md-8">&nbsp;</div>
      <div class="col-xs-12 col-sm-4 col-md-4">
        <h2 style="text-align:center"><font color="#0275F2"> SPK Pemilihan Bibit
Udang Metode wp</font></h2>
        <p style="padding:10px"> <center>Aplikasi Sistem Pendukung Keputusan
(SPK) menggunakan metode WP (Weighted Product).</center> <br />
        </p>
        <center>
          <div id="login"><h3>Masukkan username dan password
Anda</h3><br/><br/>
          <form action="login_proses.php" method="post">
            <input type="text" name="user"
onblur="if(this.value=='')this.value='Username';"
onfocus="if(this.value=='Username')this.value='";" value="Username"
class="login"/><br/>
            <input type='text' name='pass' value='Password' onfocus="if(this.value==' ||
this.value == 'Password') {this.value='';this.type='password'}" onblur="if(this.value
==' ') {this.type='text';this.value=this.defaultValue}" class="login"/><br/><br/>
            <input name="login" type="submit" value="Sign In" class="btn btn-primary"
/>
          </form>
        </div></center>

        <div style="clear:both"></div>

      </div>
    </div>
  </div>
```



```
</body>
</html>
```

Logout

```
<?php
session_start();
session_destroy();
header("location:../index.php");

?>
```

Proses Login

```
<?php
require ('../config/koneksi.php');
$user=$_POST['user'];
$pass=$_POST['pass'];
$query="select * from admin where username='".$user.'" and password='".$pass.'";
$runquery=mysqli_query($db,$query);
$row=mysqli_num_rows($runquery);
if ($row == 1) {
    $data=mysqli_fetch_array($runquery);
    $user=$_POST['user'];
    $pass=$_POST['pass'];
    if($user == $user && $pass==$pass){

        session_start();
        $_SESSION['user'] = $user;
        $_SESSION['pass'] = $pass;
        $_SESSION['nama'] = $data['nama'];
        header("location:home.php");
    }else{
        echo "<script>alert('username atau password salah');</script>";
        echo "<script>window.location.href='login.php';</script>";
    }

}
}
?>
```

Header

```

<?php
include "../config/koneksi.php";
session_start();
if(!isset($_SESSION['nama'])){
    echo "<script>location.href='login.php'</script>";
}
?>
<!DOCTYPE html>
<html lang="en">
<head>
<meta charset="utf-8">
<meta http-equiv="X-UA-Compatible" content="IE=edge">
<meta name="viewport" content="width=device-width, initial-scale=1">
<title>Administrasi</title>
<link href="../assets/css/bootstrap.min.css" rel="stylesheet">
<link href="../assets/css/dataTables.bootstrap.min.css" rel="stylesheet">
<link type="text/css" href="../assets/css/jquery.toastmessage.css"
rel="stylesheet"/>
</head>
<body>

    <nav class="navbar navbar-default navbar-static-top">
        <div class="container">
            <div class="navbar-header">
                <button type="button" class="navbar-toggle collapsed" data-
toggle="collapse" data-target="#bs-example-navbar-collapse-1" aria-
expanded="false">
                    <span class="sr-only">Toggle navigation</span>
                    <span class="icon-bar"></span>
                    <span class="icon-bar"></span>
                    <span class="icon-bar"></span>
                </button>
                <a class="navbar-brand" href="home.php">WP</a>
            </div>

            <div class="collapse navbar-collapse" id="bs-example-navbar-
collapse-1">
                <ul class="nav navbar-nav">
                    <li><a href="home.php">Home</a></li>
                    <li><a href="alternatif.php">Alternatif</a></li>
                    <li><a href="kriteria.php">Kriteria</a></li>
                    <li><a href="artikel.php">Info</a></li>
                    <li><a href="user.php">User</a></li>
                </ul>

```

```

        <ul class="nav navbar-nav navbar-right">
            <li><a href="profil.php"><?php echo $_SESSION['nama']
?></a></li>
            <li class="dropdown">
                <a href="#" class="dropdown-toggle" data-
toggle="dropdown" role="button" aria-haspopup="true" aria-
expanded="false"><span class="glyphicon glyphicon-cog"></span> <span
class="caret"></span></a>
                <ul class="dropdown-menu">
                    <li role="separator" class="divider"></li>
                    <li><a href="logout.php">Logout</a></li>
                </ul>
            </li>
        </ul>
    </div>
</div>
</div>
</nav>

```

```
<div class="container">
```

Footer

```

<footer class="text-center"></footer>
</div>
<script src="../../assets/js/jquery-1.11.3.min.js"></script>
<script src="../../assets/js/bootstrap.min.js"></script>
<script src="../../assets/js/jquery.dataTables.min.js"></script>
<script src="../../assets/js/dataTables.bootstrap.min.js"></script>
<script type="text/javascript" src="../../js/jquery.toastmessage.js"></script>
</body>
</html>

```

Index

```

<?php
require_once('login.php');
?>

```

Halaman Baca Artikel

```

<?php
require("config/koneksi.php");
$id=$_GET['id'];

```

```

$sql="select * from artikel where id_artikel='".$Sid."'";
$query=mysqli_query($db,$sql);
$data=mysqli_fetch_assoc($query);
?>

<?php
include_once 'head.php';
?>
<div class="wrapper col3">
  <div id="container">
    <div id="content">
      <h1><?php echo $data['judul'];?></h1>
      <center></center><br/>
      <?php echo $data['isi'];?>
    </div>

<?php
$sql="select * from artikel limit 10";
$runquery=mysqli_query($db,$sql);
?>
  <div id="column">
    <div class="subnav">
      <h2>Poppuler Post</h2>
      <ul>
        <?php while ($data1=mysqli_fetch_assoc($runquery)) {
          ?>
          <li><a href="baca.php?id=<?php echo $data1['id_artikel'];?>"><?php echo
$data1['judul'];?></a></li>
          <?php } ?>
        </ul>
      </div>
    </div>
  </div>

```

Head

```

<!DOCTYPE html PUBLIC "-//W3C//DTD XHTML 1.0 Transitional//EN"
"http://www.w3.org/TR/xhtml1/DTD/xhtml1-transitional.dtd">
<html xmlns="http://www.w3.org/1999/xhtml">
<head>
<title>SPK Pemilihan Bibit Udang</title>
<meta http-equiv="Content-Type" content="text/html; charset=iso-8859-1" />
<link rel="stylesheet" href="assets/layout/styles/layout.css" type="text/css" />
<script type="text/javascript" src="assets/layout/scripts/jquery.min.js"></script>

```

```

<script type="text/javascript"
src="assets/layout/scripts/jquery.slidepanel.setup.js"></script>
<script type="text/javascript"
src="assets/layout/scripts/jquery.cycle.min.js"></script>
<script type="text/javascript">
$(function() {
    $('#featured_slide').after('<div id="fsn"><ul id="fs_pagination">').cycle({
        timeout: 5000,
        fx: 'fade',
        pager: '#fs_pagination',
        pause: 1,
        pauseOnPagerHover: 0
    });
});
</script>
</head>
<body>
<div class="wrapper col0">
<div id="topbar">
<div id="slidepanel">
<div class="topbox">
<h2>Admin Login Here</h2>
<form action="admin/login_proses.php" method="post">
<fieldset>
<legend>Adminstrator Login Form</legend>
<label for="teachername">Username:
<input type="text" name="user" id="teachername" value="" />
</label>
<label for="teacherpass">Password:
<input type="password" name="pass" id="teacherpass" value="" />
</label>
<label for="teacherremember">
<input class="checkbox" type="checkbox" name="teacherremember"
id="teacherremember" checked="checked" />
Remember me</label>
<p>
<input type="submit" name="teacherlogin" id="teacherlogin"
value="Login" />
&nbsp;
<input type="reset" name="teacherreset" id="teacherreset" value="Reset" />
</p>
</fieldset>
</form>
</div>
<div class="topbox last">

```

```

<h2>Petambak Login Here</h2>
<form action="login_proses.php" method="post">
  <fieldset>
    <legend>User Login Form</legend>
    <label for="pupilname">NIP:
      <input type="text" name="user" id="pupilname" value="" />
    </label>
    <label for="pupilpass">Password:
      <input type="password" name="pass" id="pupilpass" value="" />
    </label>
    <label for="pupilremember">
      <input class="checkbox" type="checkbox" name="pupilremember"
id="pupilremember" checked="checked" />
      Remember me</label>
    <p>
      <input type="submit" name="pupillogin" id="pupillogin" value="Login" />
      &nbsp;
      <input type="reset" name="pupilreset" id="pupilreset" value="Reset" />
    </p>
  </fieldset>
</form>
</div>
<br class="clear" />
</div>
<div id="loginpanel">
  <ul>
    <li class="left">Log In Here &raquo;</li>
    <li class="right" id="toggle"><a id="slideit"
href="#slidepanel">Administration</a><a id="closeit" style="display: none;"
href="#slidepanel">Close Panel</a></li>
  </ul>
</div>
<br class="clear" />
</div>
</div>
<!--
#####
##### -->
<div class="wrapper col1">
  <div id="header">
    <div id="logo">
      <h2><a href="index.php">SPK Pemilihan Bibit Udang</a></h2>
    </div>
    <div id="topnav">
      <ul>

```

```

    <li class="active"><a href="index.php">Home</a></li>
    <li><a href="register.php">Daftar</a></li>
  </ul>
</div>
<br class="clear" />
</div>
</div>

```

Header

```

<?php
session_start();
if ($_SESSION['user']==false) {
    header("location:index.php");
}
?>
<!DOCTYPE html PUBLIC "-//W3C//DTD XHTML 1.0 Transitional//EN"
"http://www.w3.org/TR/xhtml1/DTD/xhtml1-transitional.dtd">
<html xmlns="http://www.w3.org/1999/xhtml">
<head>
<title>SPK Pemilihan Bibit Udang</title>
<meta http-equiv="Content-Type" content="text/html; charset=iso-8859-1" />
<link rel="stylesheet" href="assets/layout/styles/layout.css" type="text/css" />
<link href="assets/css/bootstrap.min.css" rel="stylesheet">
<script type="text/javascript" src="assets/layout/scripts/jquery.min.js"></script>
<script type="text/javascript"
src="assets/layout/scripts/jquery.slidepanel.setup.js"></script>
<script type="text/javascript"
src="assets/layout/scripts/jquery.cycle.min.js"></script>
<style>
    body{
        font-size:14px;
        font-family:tahoma;
        font-weight:bold;
    }
    table{
        border : 1px solid #000;
        text-align : center;
        font-family:tahoma;
        font-size:12px;
    }
    table tr th{
        border : 1px solid #000;
        background : gray;
        color : #FFF;

```

```

padding:3px;
}
table tr td{
border : 1px solid #000;
}
</style>
<script type="text/javascript">
$(function() {
    $('#featured_slide').after('<div id="fsn"><ul id="fs_pagination">').cycle({
        timeout: 5000,
        fx: 'fade',
        pager: '#fs_pagination',
        pause: 1,
        pauseOnPagerHover: 0
    });
});
</script>
</head>
<body>

<!--
#####
##### -->
<div class="wrapper col1">
<div id="header">
<div id="logo">
<h2><a href="home.php">SPK Pemilihan Bibit Udang</a></h2>
</div>
<div id="topnav">
<ul>
<li class="active"><a href="home.php">Home</a></li>
<li><a href="perbandingan.php">Penilaian</a></li>

<li class="last"><a href="logout.php">Logout</a></li>
</ul>
</div>
<br class="clear" />
</div>
</div>

Home

<?php
require ('header.php');

```



```

?>
<div class="wrapper col2">
  <div id="featured_slide">
    <?php
include_once 'config/koneksi.php';
$sql="select * from artikel limit 0,5 ";
$query=mysqli_query($db,$sql);
while ($data=mysqli_fetch_array($query)) {?>

    <div class="featured_box"><a href="#"></a>
    <div class="floater">
      <h2><?php echo $data['judul'];?></h2>
      <p><?php echo $data['isi'];?></p>
      <p class="readmore"><a href="lihat.php?id=<?php echo
$data['id_artikel'];?>">Continue Reading &raquo;</a></p>
    </div>
  </div>
<?php } ?>

</div>
</div>

<!--
#####
##### -->
<div class="wrapper col4">
  <div id="footer">
    <div class="footbox">
      <h2></h2>
      <ul>
        <div class="imgholder"><a href="https://web.facebook.com/Petambak-Plasma-
PTWachyuni-mandira-198784800200005/?_rdr"></div>
      </ul>
    </div>
    <div class="footbox">
      <h2></h2>
      <ul>
        <div class="imgholder"><a href="https://twitter.com/login"></div>
      </ul>
    </div>
    <div class="footbox">
      <h2></h2>

```

```
<ul>
  <div class="imgholder"><a href="https://www.instagram.com/"></div>
</ul>
</div>
<div class="footbox">
  <h2></h2>
  <ul>
    <div class="imgholder"><a href="http://plasmawm.blogspot.co.id/"></a></div>
    </ul>
  </div>
<div class="footbox last">
  <h2>About us</h2>
  <ul>
    <li>Telp. +628xxxxx</li>
    <li>Email example@mail.com</li>
    <li>Alamat jl. BUmi Manti 1</li>
    <li>Kecamatan Kedaton</li>
    <li>Bandar Lampung</li>
    <li class="last">Lampung</li>
  </ul>
</div>
<br class="clear" />
</div>
</div>
```

```
<div class="wrapper col5">
  <div id="copyright">
    <p class="fl_left">Copyright &copy; 2017 - All Rights Reserved</p>
    <p class="fl_right">Template by Gian Ahmad</p>
    <br class="clear" />
  </div>
</div>
</body>
</html>
```

Index

```
<?php
include_once 'head.php';
?>
```

```

<label><center><h4><font                                color="black">SEKILAS
INFO</font></h4></center></label>
<div class="wrapper col2">
  <div id="featured_slide">
    <?php
include_once 'config/koneksi.php';
$sql="select * from artikel limit 0,5 ";
$query=mysqli_query($db,$sql);
while ($data=mysqli_fetch_array($query)) { ?>

  <div class="featured_box"><a href="#"></a>
  <div class="floater">
    <h2><?php echo $data['judul'];?></h2>
    <p><?php echo $data['isi'];?></p>
    <p class="readmore"><a href="baca.php?id=<?php echo
$data['id_artikel'];?>">Continue Reading &raquo;</a></p>
  </div>
</div>
<?php } ?>

</div>
</div>

<!--
#####
##### -->
<div class="wrapper col4">
  <div id="footer">
    <div class="footbox">
      <h2></h2>
      <ul>
        <div class="imgholder"><a href="https://web.facebook.com/Petambak-Plasma-
PTWachyuni-mandira-198784800200005/?_rdr"></div>
      </ul>
    </div>
    <div class="footbox">
      <h2></h2>
      <ul>
        <div class="imgholder"><a href="https://twitter.com/login"></div>
      </ul>
    </div>
  </div>

```

```

<div class="footbox">
  <h2></h2>
  <ul>
    <div class="imgholder"><a href="https://www.instagram.com/"></div>
  </ul>
</div>
<div class="footbox">
  <h2></h2>
  <ul>
    <div class="imgholder"><a href="http://plasmawm.blogspot.co.id/"></a></div>
  </ul>
</div>
<div class="footbox last">
  <h2>About us</h2>
  <ul>
    <li>Telp. +628xxxxx</li>
    <li>Email example@mail.com</li>
    <li>Alamat jl. BUmi Manti 1</li>
    <li>Kecamatan Kedaton</li>
    <li>Bandar Lampung</li>
    <li class="last">Lampung</li>
  </ul>
</div>
<br class="clear" />
</div>
</div>

```

```

<div class="wrapper col5">
  <div id="copyright">
    <p class="fl_left">Copyright &copy; 2017 - All Rights Reserved</p>
    <p class="fl_right">Template by Gian Ahmad</p>
    <br class="clear" />
  </div>
</div>
</body>
</html>

```

Cetak

```

<?php
include_once 'header.php';
?>

```

Lihat Artikel

```
<?php
require("config/koneksi.php");
$id=$_GET['id'];
$sql="select * from artikel where id_artikel='".$id."'";
$query=mysqli_query($db,$sql);
$data=mysqli_fetch_assoc($query);
?>
```

```
<?php
include_once 'header.php';
?>
<div class="wrapper col3">
  <div id="container">
    <div id="content">
      <h1><?php echo $data['judul'];?></h1>
      <center></center><br/>
      <?php echo $data['isi'];?>
    </div>
  </div>
</div>
```

```
<?php
$sql="select * from artikel limit 10";
$runquery=mysqli_query($db,$sql);
?>
  <div id="column">
    <div class="subnav">
      <h2>Poppuler Post</h2>
      <ul>
        <?php while ($data1=mysqli_fetch_assoc($runquery)) {
          ?>
          <li><a href="baca.php?id=<?php echo $data1['id_artikel'];?>"><?php echo
$data1['judul'];?></a></li>
          <?php } ?>
        </ul>
      </div>
    </div>
```

Halaman Penilaian SPK

```
<?php
error_reporting(0);
include_once 'header.php';
```

```

include_once 'config/koneksi.php';
$sql="select sum(nilai) as jumlah from kriteria";
$query=$db->query($sql);
$data1=mysqli_fetch_assoc($query);

$sql="select * from kriteria";
$query1=$db->query($sql);
$com=$db->query($sql);
$sql="SELECT b.alternatif,c.kriteria,a.bobot,c.nilai
      FROM
      penilaian a
      JOIN
      alternatif b USING(id_alternatif)
      JOIN
      kriteria c USING(id_kriteria)
      ";
$run=$db->query($sql);
$dat=array();
$bobot=array();
$kriterias=array();
while ($row=$run->fetch_object()) {
    if(!isset($dat[$row->alternatif])){
        $dat[$row->alternatif]=array();
    }
    if(!isset($dat[$row->alternatif][$row->kriteria])){
        $dat[$row->alternatif][$row->kriteria]=array();
    }
    $dat[$row->alternatif][$row->kriteria]=$row->bobot;
    $kriterias[]=$row->kriteria;
}
$kriteria=array_unique($kriterias);
$jml_kriteria=count($kriteria);
$stgl=date("d-m-Y");
?>
<div class="wrapper col3">
<div id="container">
<?php echo "$stgl"; ?>
<table>
<tr>
    <td>NIP : <?php echo $_SESSION['nip'] ?></a></td>
</tr>
<tr>
    <td>Nama : <?php echo $_SESSION['nama'] ?></a></td>

```

```
</th>
</table>
```

```
<br><br>
```

```
<?php
while ($data2=$query1->fetch_object()){
    $jum=$data2->nilai;
    foreach ($data1 as $key) {
        $wj=round(($jum/$key),3);
    } ?>
<?php } ?>
<?php $h=$key/$key;?>
```

```
--Hasil Penilaian--
```

```
<br><br>
```

```
<table summary="Summary Here">
```

```
<tr class="light">
```

```
<th>No</th>
```

```
<th>Alternatif</th>
```

```
<?php
```

```
foreach ($kriteria as $k)
```

```
echo "
```

```
<th>{$k}</th> ";
```

```
?>
```

```
<th>Nilai Si</th>
```

```
</tr>
```

```
<tr class="dark">
```

```
<?php
```

```
$i=0;
```

```
$si=array();
```

```
$jm=array();
```

```
foreach ($dat as $alter => $krit) {
```

```
echo "<td>".(++$i)."</td>
```

```
<td>{$alter}</td>";
```

```
foreach ($kriteria as $k) {
```

```
$si[$k][$i-1]=round(sqrt(pow($krit[$k], $wj)),3);
```

```
echo "<td align='center'>".$si[$k][$i-1]."</td>";
```

```
$jm[$i-1]+=$si[$k][$i-1];
```

```
$total+=$si[$k][$i-1];
```

```
}
```

```
echo "<td>".$jm[$i-1]."</td>";
```

```
echo "</tr>";
```

```

}

?>
<tr class="light" >
    <td colspan="6">TOTAL Nilai Si</td>
    <td></td>
    <td><?php echo round(($total),3) ?></td>
</tr>
</table>
<br/>

--Hasil Akhir Nilai--
<br><br>
<table summary="Summary Here">
<tr char="dark">
    <th>No</th>
    <th>Alternatif</th>
    <th>Nilai Vi</th>

</tr>
<tr class="dark">
<?php
$i=0;
$hasil=array();
foreach ($dat as $alter=>$krit){
echo "
    <td>".(++$i)."</td>
    <td>{ $alter}</td>";
    foreach ($krit as $k) {
        $hasil[$i-1]=$jm[$i-1]/$total;
        rsort($hasil);
    }
    echo "<td>".round(($hasil[$i-1]),3)."</td>";
    echo "</tr>";
}
?>

</table>
<button onclick="window.print()">cetak</button>
<br>

```

Kriteria


```

<div style='width:280px;float:left; margin: 15px ; '>
<h5>PH Air Tambak</h5>
Udang Vanamei
<table>
  <thead>
    <tr>
      <th>Keterangan</th>
      <th>Tingkat Kepentingan</th>
      <th>Nilai</th>
    </tr>
    <tr>
      <td align="center">< 5</td>
      <td align="center">Buruk</td>
      <td align="center">1</td>
    </tr>
    <tr>
      <td align="center">5.1-6</td>
      <td align="center">Cukup</td>
      <td align="center">2</td>
    </tr>
    <tr>
      <td align="center">6.1-6.5</td>
      <td align="center">Baik</td>
      <td align="center">3</td>
    </tr>
  </thead>
</table>
</div>

```

```

<div style='width:280px;float:left; margin: 15px ; '>
<h6>.</h6>
Udang Windu
<table>
  <thead>
    <tr>
      <th>Keterangan</th>
      <th>Tingkat Kepentingan</th>
      <th>Nilai</th>
    </tr>
    <tr>
      <td align="center">< 6</td>
      <td align="center">Buruk</td>
      <td align="center">1</td>
    </tr>
    <tr>

```

```

        <td align="center">6.1-6.8</td>
        <td align="center">Cukup</td>
        <td align="center">2</td>
    </tr>
    <tr>
        <td align="center">7</td>
        <td align="center">Baik</td>
        <td align="center">3</td>
    </tr>
</thead>
</table>
</div>

```

```

<div style='width:280px;float:left; margin: 15px ; '>
<h5>.</h5>
Udang Lobster
<table>
    <thead>
        <tr>
            <th>Keterangan</th>
            <th>Tingkat Kepentingan</th>
            <th>Nilai</th>
        </tr>
        <tr>
            <td align="center">< 7</td>
            <td align="center">Buruk</td>
            <td align="center">1</td>
        </tr>
        <tr>
            <td align="center">7.1-7.5</td>
            <td align="center">Cukup</td>
            <td align="center">2</td>
        </tr>
        <tr>
            <td align="center">7.6-8</td>
            <td align="center">Baik</td>
            <td align="center">3</td>
        </tr>
    </thead>
</thead>
</table>
</div>

```

```
<div style='width:280px;float:left; margin: 15px ; '>
<h5>Ketinggian Air Tambak</h5>
Udang Vanamei
<table>
  <thead>
    <tr>
      <th>Keterangan</th>
      <th>Tingkat Kepentingan</th>
      <th>Nilai</th>
    </tr>
    <tr>
      <td align="center"><50 cm</td>
      <td align="center">Buruk</td>
      <td align="center">1</td>
    </tr>
    <tr>
      <td align="center">50-60 cm</td>
      <td align="center">Cukup</td>
      <td align="center">2</td>
    </tr>
    <tr>
      <td align="center">61-70 cm</td>
      <td align="center">Baik</td>
      <td align="center">3</td>
    </tr>
  </thead>
</table>
</div>
```

```
<div style='width:280px;float:left; margin: 15px ; '>
<h5>.</h5>
Udang Windu
<table>
  <thead>
    <tr>
      <th>Keterangan</th>
      <th>Tingkat Kepentingan</th>
      <th>Nilai</th>
    </tr>
    <tr>
      <td align="center"><75 cm</td>
      <td align="center">Buruk</td>
      <td align="center">1</td>
    </tr>
  </thead>
</table>
```

```

        <td align="center">76-80 cm</td>
        <td align="center">Cukup</td>
        <td align="center">2</td>
    </tr>
    <tr>
        <td align="center">81-90 cm</td>
        <td align="center">Baik</td>
        <td align="center">3</td>
    </tr>
</thead>
</thead>
</table>
</div>

```

```

<div style='width:280px;float:left; margin: 15px ; '>
<h5>.</h5>
Udang Lobster
<table>
    <thead>
        <tr>
            <th>Keterangan</th>
            <th>Tingkat Kepentingan</th>
            <th>Nilai</th>
        </tr>
        <tr>
            <td align="center"><95 cm</td>
            <td align="center">Buruk</td>
            <td align="center">1</td>
        </tr>
        <tr>
            <td align="center">96-100 cm</td>
            <td align="center">Cukup</td>
            <td align="center">2</td>
        </tr>
        <tr>
            <td align="center">101-110 cm</td>
            <td align="center">Baik</td>
            <td align="center">3</td>
        </tr>
    </thead>
</table>
</div>

```

```

<div style='width:280px;float:left; margin: 15px ; '>
<h6>Luas Tambak</h6>

```

Udang Vanamei

Keterangan	Tingkat Kepentingan	Nilai
<50 m2	Buruk	1
51-60 m2	Cukup	2
61-70 m2	Baik	3

<div style='width:280px;float:left; margin: 15px ; '>

<h5>.</h5>

Udang Windu

Keterangan	Tingkat Kepentingan	Nilai
<75 m2	Buruk	1
76-87 m2	Cukup	

```

        <td align="center">2</td>
    </tr>
    <tr>
        <td align="center">88-94 m2</td>
        <td align="center">Baik</td>
        <td align="center">3</td>
    </tr>
</thead>
</thead>
</table>
</div>

```

```

<div style='width:280px;float:left; margin: 15px ; '>
<h5>.</h5>
Udang Lobster
<table>
    <thead>
        <tr>
            <th>Keterangan</th>
            <th>Tingkat Kepentingan</th>
            <th>Nilai</th>
        </tr>
        <tr>
            <td align="center"><95 m2</td>
            <td align="center">Buruk</td>
            <td align="center">1</td>
        </tr>
        <tr>
            <td align="center">96-105 m2</td>
            <td align="center">Cukup</td>
            <td align="center">2</td>
        </tr>
        <tr>
            <td align="center">106-110 m2</td>
            <td align="center">Baik</td>
            <td align="center">3</td>
        </tr>
    </thead>
</table>
</div>

```

```

<div style='width:280px;float:left; margin: 15px ; '>
<h6>Suhu Air</h6>
Udang Vanamei
<table>

```

```

<thead>
  <tr>
    <th>Keterangan</th>
    <th>Tingkat Kepentingan</th>
    <th>Nilai</th>
  </tr>
  <tr>
    <td align="center"><25 C</td>
    <td align="center">Buruk</td>
    <td align="center">1</td>
  </tr>
  <tr>
    <td align="center">25.1-25.5 C</td>
    <td align="center">Cukup</td>
    <td align="center">2</td>
  </tr>
  <tr>
    <td align="center">26 C</td>
    <td align="center">Baik</td>
    <td align="center">3</td>
  </tr>
</thead>
</table>
</div>

```

```

<div style='width:280px;float:left; margin: 15px ; '>
<h5>.</h5>
Udang Windu
<table>
  <thead>
    <tr>
      <th>Keterangan</th>
      <th>Tingkat Kepentingan</th>
      <th>Nilai</th>
    </tr>
    <tr>
      <td align="center"><27 C</td>
      <td align="center">Buruk</td>
      <td align="center">1</td>
    </tr>
    <tr>
      <td align="center">27.1-27.8 C</td>
      <td align="center">Cukup</td>
      <td align="center">2</td>
    </tr>
  </thead>
</table>

```

```
        <tr>
            <td align="center">28 C</td>
            <td align="center">Baik</td>
            <td align="center">3</td>
        </tr>
    </thead>
</thead>
</table>
</div>
```

```
<div style='width:280px;float:left; margin: 15px ; '>
<h5>.</h5>
Udang Lobster
<table>
    <thead>
        <tr>
            <th>Keterangan</th>
            <th>Tingkat Kepentingan</th>
            <th>Nilai</th>
        </tr>
        <tr>
            <td align="center"><29 C</td>
            <td align="center">Buruk</td>
            <td align="center">1</td>
        </tr>
        <tr>
            <td align="center">29.2-30 C</td>
            <td align="center">Cukup</td>
            <td align="center">2</td>
        </tr>
        <tr>
            <td align="center">31 C</td>
            <td align="center">Baik</td>
            <td align="center">3</td>
        </tr>
    </thead>
</table>
</div>
```

```
<div style='width:280px;float:left; margin: 15px ; '>
<h6>Kadar Oksigen</h6>
Udang Vanamei
<table>
    <thead>
        <tr>
```



```

        <th>Keterangan</th>
        <th>Tingkat Kepentingan</th>
        <th>Nilai</th>
    </tr>
    <tr>
        <td align="center"><4 ppm</td>
        <td align="center">Buruk</td>
        <td align="center">1</td>
    </tr>
    <tr>
        <td align="center">4.5-5 ppm</td>
        <td align="center">Cukup</td>
        <td align="center">2</td>
    </tr>
    <tr>
        <td align="center">5.1-5.9 ppm</td>
        <td align="center">Baik</td>
        <td align="center">3</td>
    </tr>
</thead>
</table>
</div>

```

```

<div style='width:280px;float:left; margin: 15px ; '>
<h5>.</h5>
Udang Windu
<table>
    <thead>
        <tr>
            <th>Keterangan</th>
            <th>Tingkat Kepentingan</th>
            <th>Nilai</th>
        </tr>
        <tr>
            <td align="center"><6 ppm</td>
            <td align="center">Buruk</td>
            <td align="center">1</td>
        </tr>
        <tr>
            <td align="center">6.1-6.9 ppm</td>
            <td align="center">Cukup</td>
            <td align="center">2</td>
        </tr>
        <tr>
            <td align="center">7 ppm</td>

```

```

        <td align="center">Baik</td>
        <td align="center">3</td>
    </tr>
</thead>
</thead>
</table>
</div>

```

```

<div style='width:280px;float:left; margin: 15px ; '>
<h5>.</h5>
Udang Lobster
<table>
    <thead>
        <tr>
            <th>Keterangan</th>
            <th>Tingkat Kepentingan</th>
            <th>Nilai</th>
        </tr>
        <tr>
            <td align="center"><7 ppm</td>
            <td align="center">Buruk</td>
            <td align="center">1</td>
        </tr>
        <tr>
            <td align="center">7.1-7.8 ppm</td>
            <td align="center">Cukup</td>
            <td align="center">2</td>
        </tr>
        <tr>
            <td align="center">8 ppm</td>
            <td align="center">Baik</td>
            <td align="center">3</td>
        </tr>
    </thead>
</table>
</div>

```

Penilaian SPK

```

<?php
require ('header.php');
require ('config/koneksi.php');
$sql="select * from alternatif";
$query=$db->query($sql);
$sql="select * from kriteria";

```

```

$run=$db->query($sql);

?>

<div class="wrapper col3">
<div id="container">

<form action="proses.php" method="POST">
<table>
<tr>
    <h6>Penilaian</h6>
    <th>Alternatif</th>
    <td><select name="id" required>
    <option></option>
    <?php
    while ($data1=mysqli_fetch_assoc($query)) {
echo "
<option value=".$data1['id_alternatif'].>".$data1['alternatif'].</option>
"; } ?>
</select></td>
</tr>
</table>

    <table class="table table-striped table-bordered">
    <th>Kriteria</th>
    <th>Penilaian</th>
    <?php
    while($data=mysqli_fetch_assoc($run)){
    echo "
    <tr>
    <td>
    ";
    echo $data['kriteria'];?></th>
    <td>
    <input type="hidden" value="<?php echo
    $data['id_kriteria'];?>" name="id_kriteria[]">
    <input type="text" name="nilai[]" required>

    </td>
    </tr>
    <?php } ?>
    </tr>
    </tr>
    </table>

```

```
<td><input type="submit" class="btn btn-primary" name="simpan"
value="Simpan">
<a href="reset.php" type="button" class="btn btn-primary">Reset Data</a>
```

```
</td>
</form>
</table>
```

```
<?php
$sql="SELECT b.alternatif,c.kriteria,a.bobot,c.nilai
FROM
penilaian a
JOIN
alternatif b USING(id_alternatif)
JOIN
kriteria c USING(id_kriteria)
";
$run=$db->query($sql);
$dat=array();
$bobot=array();
$kriterias=array();
while ($row=$run->fetch_object()) {
    if(!isset($dat[$row->alternatif])){
        $dat[$row->alternatif]=array();
    }
    if(!isset($dat[$row->alternatif][$row->kriteria])){
        $dat[$row->alternatif][$row->kriteria]=array();
    }
    $dat[$row->alternatif][$row->kriteria]=$row->bobot;
    $kriterias[]=$row->kriteria;
}
```

```
$kriteria=array_unique($kriterias);
$jml_kriteria=count($kriteria);
```

```
?>
<table summary="Summary Here">
<tr class="light">
    <th>No</th>
    <th>Alternatif</th>
    <?php
    foreach ($kriteria as $k)
    echo "
    <th>{$k}</th> ";
    ?>
```

```

</tr>
<tr class="dark">
<?php
$i=0;
$si=array();
$jm=array();

foreach ($dat as $alter => $krit) {
    echo "<td>".(++$i)."</td>
        <td>{$alter}</td>";
        foreach ($kriteria as $k) {
            $si[$k][$i-1]=$krit[$k];
            echo "<td align='center'>".$si[$k][$i-1]."</td>    ";
        }
        echo "</tr>";
    }
}

?>

</table>
<a href="nilai.php" type="button" class="btn btn-primary">Hasil</a>

```

Pendaftaran

```

<?php
require('config/koneksi.php');
if (isset($_POST['daftar'])) {
    $id=$_POST['id'];
    $nip=$_POST['nip'];
    $nama_lengkap=$_POST['nama_lengkap'];
    $password=$_POST['password'];
    $tgl_lahir=$_POST['tgl_lahir'];
    $alamat=$_POST['alamat'];
    $jk=$_POST['jk'];

    $sql="insert                into                user
values('null','$nip','$nama_lengkap','$password','$tgl_lahir','$alamat','$jk)";
    $query=mysqli_query($db,$sql);
    header("location:index.php");

}
?>
<?php
include_once 'head.php';

```

?>

```
<div class="wrapper col3">
<div id="container">
    <table>
        <div class="text-center"><h4>MENU
REGISTRASI</h4></div>
        <form action="register.php" method="post">
            <input type="hidden" name="id">
                <tr><th>
                    <label for="InputUsername1">NIP</label>
                    <input type="text" name="nip"
placeholder="NIP">
                </th>
                <td>
                    <label for="Inputnama1">Nama Lengkap</label>
                    <input type="text" name="nama_lengkap"
placeholder="Nama Lengkap">
                </td>
                <td>
                    <label for="InputPassword1">Password</label>
                    <input type="password" name="password"
placeholder="Password">
                </td>
                <td>
                    <label for="Inputtgl1">Tanggal Lahir</label>
                    <input type="text" name="tgl_lahir"
placeholder="Tanggal Lahir">
                </td>
                <td>
                    <label for="Inputalamat1">Alamat</label>
                    <input type="text" name="alamat"
placeholder="Alamat">
                </td>
                <td>
                    <label for="Inputjk1">Jenis Kelamin</label>
                    <select name="jk">
                        <option>Pria</option>
                        <option>Wanita</option>
                    </select>
                </td></tr>
                <td>
                    <button type="submit" class="btn btn-primary"
name="daftar">Daftar</button></td>
```

```
</form>
</table>

</div>
```

Reset Nilai

```
<?php
include_once 'config/koneksi.php';
$sql="delete from penilaian";
$run=$db->query($sql);
header('location:perbandingan.php');
?>
```

Simpan Nilai

```
<?php
require ('config/koneksi.php');
if (isset($_POST['simpan'])) {
    $id_criteria=$_POST['id_kriteria'];
    $nilai=$_POST['nilai'];
    for ($i=0; $i<count($nilai); $i++) {
        $id=$_POST['id'];

        $sql="insert into penilaian value ('$id','$id_criteria[$i]','$nilai[$i]')";
        $quey=mysqli_query($db,$sql);

    }
    if (!$quey) {
        echo "data gagal simpan !";
    }
    header('location:perbandingan.php');
}
?>
```



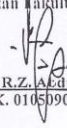
SURAT KEPUTUSAN
REKTOR IBI DARMAJAYA
NOMOR : SK.0009/DMJ/DFIK/BAAK/I-17

Tentang
Dosen Pembimbing Skripsi
Program Studi S1 Sistem Informasi

REKTOR IBI DARMAJAYA

- Memperhatikan : 1. Bahwa dalam rangka usaha peningkatan mutu dan peranan IBI Darmajaya dalam melaksanakan Pendidikan Nasional perlu ditingkatkan kemampuan mahasiswa dalam Skripsi.
- Menimbang : 1. Laporan dan usulan Ketua Program Studi S1 Sistem Informasi.
2. Bahwa untuk mengaktifkan tenaga pengajar dalam Skripsi mahasiswa perlu ditetapkan Dosen Pembimbing Skripsi.
3. Bahwa untuk maksud tersebut dipandang perlu menerbitkan Surat Keputusan Rektor.
- Mengingat : 1. UU No.20 Tahun 2003 Tentang Sistem Pendidikan Nasional.
2. Peraturan Pemerintah No.60 Tahun 2010 tentang Pendidikan Sekolah Tinggi
3. Surat Keputusan Menteri Pendidikan Nasional Republik Indonesia No.165/D/0/2008 tertanggal 20 Agustus 2008 tentang Perubahan Status STMIK-STIE Darmajaya menjadi Informatics and Business Institute (IBI) Darmajaya
4. STATUTA IBI Darmajaya
5. Surat Ketua Yayasan Pendidikan Alfian Husin No. IM.003/YP-AH/X-08 tentang Persetujuan Perubahan Struktur Organisasi
6. Surat Keputusan Rektor 0383/DMJ/REK/X-08 tentang Struktur Organisasi.
- Menetapkan
Pertama : Mengangkat nama-nama seperti tersebut dalam lampiran Surat Keputusan ini sebagai Dosen Pembimbing Skripsi mahasiswa Program Studi S1 Sistem Informasi.
- Kedua : Pembimbing Skripsi berkewajiban melaksanakan tugasnya sesuai dengan jadwal yang telah ditetapkan.
- Ketiga : Pembimbing Skripsi yang ditunjuk akan diberikan honorarium yang besarnya sesuai dengan ketentuan peraturan dan norma penggajian dan honorarium IBI Darmajaya.
- Keempat : Surat Keputusan ini berlaku sejak tanggal ditetapkan dan apabila dikemudian hari terdapat kekeliruan dalam keputusan ini, maka keputusan ini akan ditinjau kembali.

Ditetapkan di : Bandar Lampung
Pada tanggal : 13 Januari 2017
a.n. Rektor IBI Darmajaya,
Dekan Fakultas Ilmu Komputer


Dr. R.Z. Abdul Aziz, M.T.
NIK. 01050904

- Tembusan :
1. Kabiro, SDM
 2. Ketua Jurusan S1 Sistem Informasi
 3. Yang bersangkutan
 4. Arsip